

Estimate Abstract

**OD/369/3545/121066/409802/00070151 : Construction of Jagulai Community Centre, Birapratappur GP
Block : Sadar, Gram Panchayat : Birapratappur
Created By:Lipi mohapatra**

| Sl No | Quantity | Unit | Rate in (Rs.) | Amount (Rs.) |
|-------|---|--------------|-----------------|-----------------|
| 1 | Earth Work : AR0102aa (Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift) : Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge | | | |
| | 13.824 | Cubic Meter | 240.77592 | 3328.48631808 |
| 2 | Concrete : AR0303 (Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal) : Cement concrete (1:3:6) with 4 cm. hard granite(Crusher Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge. | | | |
| | 1.728 | Cubic Meter | 5979.09177244 | 10331.870582776 |
| 3 | R.C.C. Work : AR0410d (Rigid and smooth centering and shuttering for R.C.C. works including false works and dismantling them after casting) : Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. beams, column, grider and bressmer, etc. Data for 4.2sqm | | | |
| | 96 | Square Meter | 1047.3822930467 | 100548.70013248 |
| 4 | R.C.C. Work : AR0410a (Centring & Shuttering for R.C.C. floor and roof slabs, landings,balconies, projecting sun shades and chajjas) : Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. floor and roof slabs, landings, balconies, projecting sun shades and chajjas up to 4.3m height | | | |
| | 79.92 | Square Meter | 662.689943368 | 52962.180273971 |
| 5 | R.C.C. Work : AR0409 (Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position) : Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge. | | | |
| | 18.2 | Quintal | 7957.328127 | 144823.3719114 |
| 6 | R.C.C. Work : AR0404A (Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips) : Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge. (excluding centring and shuttering) | | | |
| | 23.38593 | Cubic Meter | 6205.1997228988 | 145114.36635573 |

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| Total Amount: | 457108.97557444 |
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| Provision for PH Work (+) @ | |
| Provision for EI Work (+) @ | |
| Provision for Contingency (+) @ | 4686 |
| Display Citizen Board (+) @ | 3700 |
| Any Other Lumpsum (+) @ | |
| Provision for survey investigation and quality control (+) @ | |

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| Total Amount: | 465494.97557444 |
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| Grand Net Total Amount | 465494.97557444 |
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